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**RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP NUMBER 1731**

2516 Radrick Ln
Charlotte, NC 28262-4443

April 7, 2005

Corres. and Mail
BOX AF

BOX AF, COMMISSIONER FOR PATENTS
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Sheng-Guo Wang's Patent Application 09/989,799 of 11/20/2001
TC/A.U. 1731, Examiner John Hoffmann

Dear Honorable Commissioner:

Applicant respectfully requests under Rule 116 that the above application be amended as follows, without raising any new issues, to place it in condition for allowance.

Amendments to the Claims under Rule 116 are reflected in the listing of claims (total 9 pages) that begins on page 2 as attached to this paper.

Remarks begin on page 11 as attached to this paper.

Also, please find the attached a Substantial Feature Comparison Table (page 63), and copies of factual evidence of Recognitions (pages 64-66).

In addition, please find the enclosed the Records of the Substance of the Interview of 03-11-2005 and the Telephonic interview of 3-15-2005 (separately numbered pages 1-3, 1-3).

Again, thank you very much for your consideration of my application. I respectfully request that a timely Notice of Allowance be issued in this case.

Very truly yours,

Sheng-Guo Wang.

(704) 503-0747

Enclosures:	1. Amendments to the Claims Under Rule 116 (pp. 2-10 of 66)	9 pages
	2. Remarks (pp. 11-62 of 66)	52 pages
	3. Substantial Feature Comparison Table (pp. 63 of 66)	1 page
	4. Copies of Recognitions (pp. 64-66 of 66)	3 pages
	5. Records of Substance of Interviews of 3-11-2005 and 3-15-2005	6 pages